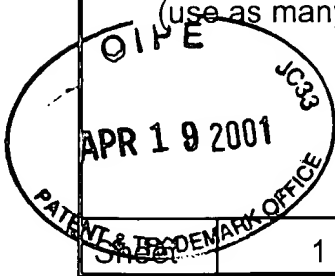


PTO/SB/08A		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/574,740
		Filing Date	05-18-2000
		Confirmation Number	9926
		First Named Inventor	M. South et al.
		Group Art Unit	<del>1644</del> 1624
		Examiner Name	TBA
Sheet 1 of 3	Attorney Docket No.	3202/1 (PHA 4160.1)	



**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
TNT	1 ✓	5,656,645		Tamura et al.	08-12-1997
	2 ✓	5,658,930		Tamura et al.	08-19-1997
	3 ✓	5,668,289		Sanderson et al.	09-16-1997
	4 ✓	5,792,779		Sanderson et al.	08-11-1998
	5 ✓	5,869,487		Coburn et al.	02-09-1999
TNT	6 ✓	6,037,356		Lu et al.	03-14-2000

**FOREIGN PATENT DOCUMENTS**

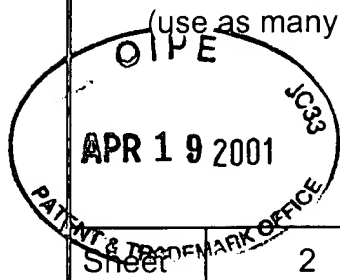
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
TNT	7 ✓	EP	997 474	A1	Pfizer Inc.	05-03-2000	x
	8 ✓	WO	96/18644	A1	Corvas International Inc.	06-20-1996	x
	9 ✓	WO	97/01338	A1	Merck & Co., Inc.	01-16-1997	x
	10 ✓	WO	97/30708	A1	Merck & Co., Inc.	08-28-1997	x
	11 ✓	WO	97/46207	A2	Corvas International Inc.	12-11-1997	x
TNT	12 ✓	WO	98/09949	A1	Nippon KayKabushiki Kaisha (abstract)	03-12-1998	

Examiner Signature		Date Considered	9/5/02
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PTO/SB/08A			<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	09/574,740
			Filing Date	05-18-2000
			Confirmation Number	9926
			First Named Inventor	M. South et al.
			Group Art Unit	<del>1614</del> 1624
			Examiner Name	TBA
			Attorney Docket No.	3202/1 (PHA 4160.1)
Sheet	2	of	3	



TNT	13	✓	WO	98/16525	A1	Cor Therapeutics, Inc.	04-23-1998	x
	14	✓	WO	98/16547	A1	Cor Therapeutics, Inc.	04-23-1998	x
	15		WO	98/17274	A1	Merck & Co., Inc.	04-30-1998	x
	16	✓	WO	98/31670	A1	Merk & Co., Inc.	07-23-1998	x
	17	✓	WO	98/42342	A1	Merk & Co., Inc.	10-01-1998	x
	18	✓	WO	98/47876	A1	Akzo Nobel N.V.	10-29-1998	x
	19	✓	WO	98/50420	A1	Akzo Nobel N.V.	11-12-1998	x
	20	✓	WO	99/00126	A1	Eli Lilly and Company	01-07-1999	x
	21	✓	WO	99/11267	A1	Merck & Co., Inc.	03-11-1999	x
	22	✓	WO	00/18762	A1	Merck & Co., Inc.	04-06-2000	x
	23	✓	WO	00/26210	A1	Merck & Co., Inc.	05-11-2000	x
	24	✓	WO	00/26211	A1	Merck & Co., Inc.	05-11-2000	x
	25	✓	WO	00/32574	A1	Sanofi-Synthelabo (abstract)	06-08-2000	
TNT	26	✓	WO	00/39102	A1	Du Pont Pharmaceuticals Company	07-06-2000	x

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.						T <sup>6</sup>
TNT	27	MAJERUS, et al. "Anticoagulant, Thrombolytic, and Antiplatelet Drugs." Goodman & Gilman's The Pharmacological Basis of Therapeutics, Ninth Edition, 1996, pp. 1341-1359, McGraw-Hill, New York.						x

Examiner Signature		Date Considered	9/5/02
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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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## Complete if Known

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Filing Date	05-18-2000
Confirmation Number	9926
First Named Inventor	M. South et al.
Group Art Unit	<del>1614</del> 1624
Examiner Name	TBA
Attorney Docket No.	3202/1 (PHA 4160.1)

TMT	28 ✓	HANDIN, R., "Bleeding and Thrombosis." Harrison's Principles of Internal Medicine, 12th Edition, 1991, pp. 348-353, McGraw-Hill, Inc., New York.	x
TMT	29 ✓	SANDERSON et al., "L-373,890, An Achiral, Noncovalent, Subnanomolar Thrombin Inhibitor." Bioorganic & Medicinal Chemistry Letters, Vol. 7, No. 12, pp. 1497-1500, 1997.	x

Examiner Signature		Date Considered	9/5/02
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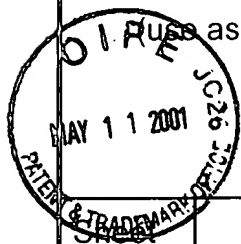
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**SUPPLEMENTAL INFORMATION  
DISCLOSURE  
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**Complete if Known**

Application Number	09/574,740
Filing Date	05-18-2000
Confirmation Number	9926
First Named Inventor	M. South et al.
Group Art Unit	<del>1614</del> 1624
Examiner Name	TBA
Attorney Docket No.	3202/1 (PHA 4160.1)

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**FOREIGN PATENT DOCUMENTS**

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		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
TNT	30.	WO	00/69826	A1	Monsanto Company	11-22-2000	x


Examiner Signature		Date Considered	1-25-02
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#6

<b>PTO/SO-08A</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  		<b>Complete if Known</b>	
		Application Number	09/574,740
		Filing Date	05-18-2000
		Confirmation Number	9926
		First Named Inventor	M. South et al.
		Group Art Unit	<del>1814</del> 1624
Examiner Name	TBA		
Sheet <b>1</b>	of <b>2</b>	Attorney Docket No.	3202/1(PHA 4160.1)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
TNT	31 ✓	5,441,960	B1	Bernstein et al.	08-15-1995
	32 ✓	5,861,380	B1	Gyorkos et al.	01-19-1999
	33 ✓	5,866,573	B1	Sanderson et al.	02-02-1999
	34 ✓	5,872,138	B1	Naylor-Olsen et al.	02-16-1999
TNT	35 ✓	6,011,158	B1	Tamura et al.	01-04-2000

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
TNT	36 ✓	EP	528 633	B1	Zeneca Limited	10-18-2000	x
	37 ✓	EP	826 671	A1	The Green Cross Corporation	03-04-1998	x
	38 ✓	EP	936 216	A1	Nippon Kayaku Kabushiki Kaisha	08-18-1999	x
	39 ✓	EP	940 400	A1	Yoshitomi Pharmaceutical Industries, Ltd.	09-08-1999	x
TNT	40 ✓	WO	93/21214	A1	Zeneca Limited	10-28-1993	x

Examiner Signature		Date Considered	9/5/02
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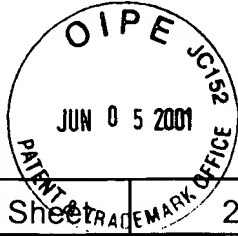
<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	09/574,740
Filing Date	05-18-2000
Confirmation Number	9926
First Named Inventor	M. South et al.
Group Art Unit	<del>4614</del> 1624
Examiner Name	TBA
Attorney Docket No.	3202/1(PHA 4160.1)

Sheet 2 of 2

TNT	41	✓	WO	96/33974	A1	The Green Cross Corporation (abstract)	10-31-1996	
	42	✓	WO	96/39380	A1	3-Dimensional Pharmaceuticals, Inc.	12-12-1996	x
	43	✓	WO	96/40100	A1	3-Dimensional Pharmaceuticals, Inc.	12-19-1996	x
	44	✓	WO	97/40024	A1	Merck & Co., Inc.	10-30-1997	x
	45	✓	WO	98/08840	A1	Merck & Co., Inc.	03-5-1998	x
	46	✓	WO	98/10763	A1	Merck & Co., Inc.	03-19-1998	x
	47	✓	WO	99/00121	A1	Eli Lilly and Company	01-07-1999	x
	48	✓	WO	99/00128	A1	Eli Lilly and Company	01-07-1999	x
	49	✓	WO	99/26920	A1	Corvas International, Inc.	06-03-1999	x
	50	✓	WO	99/26926	A1	3-Dimensional Pharmaceuticals, Inc.	06-03-1999	x
	51	✓	WO	99/36426	A1	Warner-Lambert Company	07-22-1999	x
	52	✓	WO	99/59591	A1	Merck & Co., Inc.	11-25-1999	x
	53	✓	WO	99/61442	A1	Merck & Co., Inc.	12-02-1999	x
	54	✓	WO	99/62538	A1	Cortech Inc.	12-09-1999	x
	55	✓	WO	99/64446	A1	3-Dimensional Pharmaceuticals, Inc.	12-16-1999	x
	56	✓	WO	00/69832	A1	Monsanto Company	11-23-2000	x
TNT	57	✓	WO	00/69833	A1	Monsanto Company	11-23-2000	x

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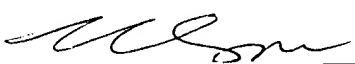
PTO/SB/08A		Complete if Known			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/574,740		
		Filing Date	05-18-2000		
		Confirmation Number	9926		
		First Named Inventor	M. South et al.		
		Group Art Unit	1614		
		Examiner Name	<del>IDA</del> T. TRUMON		
Sheet	1	of	1	Attorney Docket No.	3202/1(PHA 4160.1)

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### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
TNT	58	DARVAS, F. et al., "Investigation of the common mechanism of action of antibacterial compounds containing gamma-pyridone-beta-carboxylic acid structure by principal component", Retrieved from STN Database accession no. 93:1350, XP002182132, abstract, Arzneim. -Forsch. (1979), 22(9), 1334-9.	
TNT	59	PATEL et al., "Directed aminomethylation of 3-Hydroxy-2(1H)pyridinones and -3hydroxy-4(1H)-pyridinones: Synthesis of iso-deferiprone." Tetrahedron, Elsevier Science Publishers, Amsterdam, NL, Vol. 52, No. 5, 1996, XP004104485 .	
TNT	60	TRECOURT, et al., "First synthesis of (+/-) harizianopyridone by metalation of polysubstituted O-pyridylcarbamates." Retrieved from STN Database accession no. 123:256397, XP002182410 abstract, J. Heterocycl. Chem (1995), 32(4), 1117-4.	

Examiner Signature		Date Considered	8/14/02
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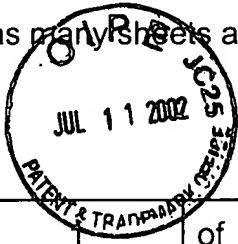
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PTO/SB/08A  <b>THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  		<b>Complete if Known</b>			
		Application Number	09/574,740		
		Filing Date	May 18, 2000		
		Confirmation Number	9926		
		First Named Inventor	M. South		
		Group Art Unit			
Examiner Name					
Sheet	1	of	1	Attorney Docket No.	3202/1 (PHA 4160.1)

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U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code <sup>2</sup> (if known)				
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
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TNT	61	RAUCH, et al., Thrombus Formation on Atherosclerotic Plaques: Pathogenesis and Clinical Consequences, Annals of Internal Medicine, 2001, pp. 224-233, Vol. 134 - No. 3 .					
TNT	62	VAN AKEN, et al., Anticoagulation: The Present and Future, Clin. Appl. Thrombosis/Hemostasis, 2001, pp. 195-204, Vol. 7 - No. 3 ,					

Examiner Signature		Date Considered	8/14/02
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